

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PHARMD 1023]

OCTOBER 2023

Sub. Code: 3812

**PHARM. 'D' DEGREE EXAMINATION
SECOND YEAR (2009-2010 Regulation)
PAPER VI – PHARMACOTHERAPEUTICS – I**

Q.P. Code: 383812

Time : Three hours

Answer ALL Questions

Maximum : 70 Marks

I. Elaborate on:

(4 x 10 = 40)

1. A) Define myocardial infarction and discuss the types, pathophysiology and clinical symptoms of the same.
B) Pharmacotherapy of myocardial infarction.
2. Electrophysiology of heart and arrhythmia.
3. A) What is thyroid disease? Discuss the types and development of the same.
B) Pharmacotherapy of thyroid diseases.
4. General prescribing guidelines for pregnancy and breast feeding women.

II. Write notes on:

(6 x 5 = 30)

1. Chronic obstructive airway disease and its management.
2. Discuss the pharmacist discharge counseling points for diabetic patients.
3. Role of pharmacist in rational drug formulations.
4. Discuss about the drugs used in the management of hypertension.
5. Hormone replacement therapy.
6. Glaucoma.
